

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	50	US-4936872-\$.DID. OR US-4820494-\$. DID. OR US- 4288235-\$.DID. OR US-4433984-\$.DID. OR US-4348364-\$. DID. OR US- 4544480-\$.DID. OR US-4556541-\$.DID. OR US-4756886-\$. DID. OR US- 5797336-\$.DID. OR US-5915311-\$.DID. OR US-4282185-\$. DID. OR US- 4630479-\$.DID. OR US-4880608-\$.DID. OR US-5286281-\$. DID. OR US- 5342594-\$.DID. OR US-5567090-\$.DID. OR US-5630680-\$. DID. OR US- 5698642-\$.DID. OR US-5878677-\$.DID. OR US-6015539-\$. DID. OR US- 4251926-\$.DID. OR US-4255166-\$.DID. OR US-4254616-\$. DID. OR US- 4260475-\$.DID. OR US-4268359-\$.DID. OR US-4329526-\$. DID. OR US- 4493735-\$.DID. OR US-4559132-\$.DID. OR US-4618418-\$. DID. OR US- 5230794-\$.DID. OR US-5255634-\$.DID. OR US-5527473-\$. DID. OR US- 5580002-\$.DID. OR US-5783158-\$.DID. OR US-5855785-\$. DID. OR US- 6039008-\$.DID. OR	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/07 08:49

		US-6045688-\$.DID. OR US-6135317-\$. DID. OR US- 4338187-\$.DID. OR US-4352728-\$.DID. OR US-4379046-\$. DID. OR US- 4390502-\$.DID. OR US-4398852-\$.DID. OR US-4410420-\$. DID. OR US- 4411769-\$.DID. OR US-4425163-\$.DID. OR US-4497638-\$. DID. OR US- 4539188-\$.DID. OR US-4597771-\$.DID. OR US-4626279-\$. DID.				
S2	3	(2874095 4817563  6015539).pn.	US-PGPUB; USPAT	ADJ	ON	2007/11/07 08:52
S5	2	(630683 575245). pn.	EPO	ADJ	ON	2007/11/07 08:53
S7	2	(DE-3822999-\$  DE- 4015031-\$).did.	DERWENT	ADJ	ON	2007/11/07 08:57
S8	6	(DE-3822999-\$  DE- 4015031-\$  EP- 575245-\$  DE- 69417103-\$  DE- 69416458-\$  DE- 19609284-\$).did.	DERWENT	ADJ	ON	2007/11/07 08:58
S9	1	"6368389".pn.	US-PGPUB; USPAT	ADJ	ON	2007/11/07 09:02
S10	1	DE-19813286-\$.did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/11/07 09:02
S11	67916	fluidiz\$	US-PGPUB; USPAT	ADJ	ON	2007/11/07 17:31
S12	1438	S11 and gypsum	US-PGPUB; USPAT	ADJ	ON	2007/11/07 17:33
S13	1040	S12 and bed	US-PGPUB; USPAT	ADJ	ON	2007/11/07 17:33
S14	47732	S11 WITH bed	US-PGPUB; USPAT	ADJ	ON	2007/11/07 17:33
S15	962	S14 and gypsum	US-PGPUB; USPAT	ADJ	ON	2007/11/07 17:34
S16	527	Froude	US-PGPUB; USPAT	ADJ	ON	2007/11/07 17:34

S17	5	S15 and S16	US-PGPUB; USPAT	ADJ	ON	2007/11/07 17:34
S18	58	S13 and venturi	US-PGPUB; USPAT	ADJ	ON	2007/11/07 17:40
S19	7	(US-6039008-\$ or US-6015539-\$ or US- 5878677-\$ or US- 5797336-\$ or US- 5783158-\$ or US- 5255634-\$ or US- 4597771-\$).did.	USPAT	ADJ	ON	2007/11/08 09:20
S20	6	(US-6015539-\$).did. or (EP-630683-\$). did. or (DE- 19609284-\$ or EP- 630684-\$ or EP- 630683-\$ or DE- 3822999-\$).did.	USPAT; EPO; DERWENT	ADJ	ON	2007/11/08 09:21
S21	1	(US-6368389-\$).did.	USPAT	ADJ	ON	2007/11/08 09:21
S22	1	"5505907".pn.	US-PGPUB; USPAT	ADJ	ON	2007/11/08 10:48
S23	22	("4119395"   "4356151"   "4753177"   "4770237"   "4896717"   "5167932"   "5171542"   "5205350"   "5226475"   "5281398"   "5332553").PN. OR ("5505907").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/08 10:48
S24	6	("3565408"   "3672069"   "4076796"   "4529579"   "4585645"   "4671497").PN. OR ("6015539").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/08 10:57
S25	5	("4585645").URPN.	USPAT	ADJ	ON	2007/11/08 11:22
S26	19111	calcining	USPAT	ADJ	ON	2007/11/08 11:28
S27	691	S26 and gypsum	USPAT	ADJ	ON	2007/11/08 11:28
S28	157	S27 and fluidiz\$	USPAT	ADJ	ON	2007/11/08 11:28

S29	5	("4247518"   "4338283"   "4455285"   "4517162"   "4615867").PN. OR ("4919613").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/08 11:51
S30	127	423/171-172.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/08 14:40
S31	236	423/170-172.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/08 14:40
S32	113	423/170.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/08 16:04
S33	4992	S26 and fluidiz\$	USPAT	ADJ	ON	2007/11/08 16:16
S34	41	S33 and (calcium NEAR3 sulfate NEAR3 dihydrate)	USPAT	ADJ	ON	2007/11/08 16:20
S35	41	S33 and (calcium NEAR3 sulfate NEAR3 dihydrate)	US-PGPUB; USPAT	ADJ	ON	2007/11/08 16:30
S36	813	122/4D.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/08 16:31
S37	535	423/155,170-172. ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/13 10:07
S38	236	423/170-172.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/13 10:08
S39	702	423/554-555.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/13 11:57
S40	505	423/555.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/13 11:58
S41	1050	432/14-17.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/14 08:04
S42	141	432/16.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/14 08:04
S43	291	432/15.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/14 08:49
S45	31301	calcining	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/14 10:55
S46	79894	fluidiz\$	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/14 10:55
S47	7288	S45 and S46	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/14 10:56
S48	235	S47 and gypsum	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/14 10:56
S49	78	S47 and gypsum	US-PGPUB; USOCR	ADJ	ON	2007/11/14 10:57

S50	1	"6015539".pn.	US-PGPUB; USPAT	ADJ	ON	2007/11/14 11:14
S51	107	(US-20030059735-\$).did. or (US-4734272-\$ or US-4639217-\$ or US-4670237-\$ or US-6039008-\$ or US-6015539-\$ or US-5878677-\$ or US-5797336-\$ or US-5783158-\$ or US-5255634-\$ or US-4597771-\$ or US-6368389-\$ or US-6676716-\$ or US-6350288-\$ or US-6190429-\$ or US-5922090-\$ or US-5858033-\$ or US-5725614-\$ or US-5620488-\$ or US-5205350-\$ or US-4585645-\$ or US-4529579-\$ or US-4076796-\$ or US-3565408-\$ or US-6749681-\$ or US-6601541-\$ or US-6482373-\$).did. or (US-6248301-\$ or US-5954497-\$ or US-5580002-\$ or US-5437850-\$ or US-5139749-\$ or US-4974334-\$ or US-4919613-\$ or US-4455285-\$ or US-4389380-\$ or US-6083465-\$ or US-5743954-\$ or US-4569831-\$ or US-4523906-\$ or US-4080422-\$ or US-3773892-\$ or US-2011039-\$ or US-1798857-\$ or US-1746294-\$ or US-5324501-\$ or US-5011668-\$ or US-4629419-\$ or US-6415743-\$ or US-6264465-\$ or US-	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2007/11/14 14:39

5443022-\$ or US-  
5395596-\$ or US-  
5316735-\$ or US-  
5163384-\$).did. or  
(US-5110323-\$ or  
US-5095854-\$ or US-  
5033413-\$ or US-  
5003931-\$ or US-  
4947804-\$ or US-  
4947803-\$ or US-  
4768468-\$ or US-  
4682948-\$ or US-  
4552097-\$ or US-  
4481892-\$ or US-  
4471723-\$ or US-  
4449483-\$ or US-  
4165717-\$ or US-  
2459836-\$ or US-  
2438467-\$ or US-  
6197200-\$ or US-  
5169617-\$ or US-  
4744961-\$ or US-  
4626199-\$ or US-  
4238238-\$ or US-  
3956456-\$ or US-  
3829280-\$ or US-  
3648994-\$ or US-  
2485317-\$ or US-  
1984201-\$ or US-  
4666694-\$ or US-  
4545132-\$).did. or  
(US-4470849-\$ or  
US-4329180-\$ or US-  
3550921-\$ or US-  
3238634-\$ or US-  
6168424-\$ or US-  
4755138-\$ or US-  
4592900-\$ or US-  
4555388-\$ or US-  
4501551-\$ or US-  
4389381-\$ or US-  
4345914-\$ or US-  
4324544-\$ or US-  
4304754-\$ or US-  
4263262-\$ or US-  
4201676-\$ or US-  
4091085-\$ or US-  
4017585-\$ or US-  
3995987-\$ or US-  
3884620-\$ or US-  
3834860-\$).did. or  
(US-3579616-\$).did.  
or (EP-630683-\$).  
did. or (DE-

		19609284-\$ or EP-630684-\$ or EP-630683-\$ or DE-3822999-\$).did.				
S52	62	S51 and (velocity or speed or "flow rate")	US-PGPUB; USPAT	ADJ	ON	2007/11/14 14:39
S53	1807	432/58,77-80.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/14 17:48
S54	419	S53 and fluidiz\$	US-PGPUB; USPAT	ADJ	ON	2007/11/14 17:48
S55	113	S54 and calcin\$	US-PGPUB; USPAT	ADJ	ON	2007/11/14 17:48
S56	1087	110/243-245.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/14 17:53
S57	815	S56 and fluidiz\$	US-PGPUB; USPAT	ADJ	ON	2007/11/14 17:54
S58	91	S57 and calcin\$	US-PGPUB; USPAT	ADJ	ON	2007/11/14 17:54
S59	1807	432/58,77-80.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/15 11:39
S60	419	S59 and fluidiz\$	US-PGPUB; USPAT	ADJ	ON	2007/11/15 11:39
S61	113	S60 and calcin\$	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 11:39
S62	1087	110/243-245.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/15 11:39
S63	815	S62 and fluidiz\$	US-PGPUB; USPAT	ADJ	ON	2007/11/15 11:39
S64	91	S63 and calcin\$	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 11:39
S65	491	fluidiz\$ and calcin\$	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 11:40
S66	27	S65 and (gypsum or "calcium sulfate" or "calcium sulphate")	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 11:42
S67	528	Froude	US-PGPUB; USPAT	ADJ	ON	2007/11/15 13:45
S68	105	S67 and fluidiz\$	US-PGPUB; USPAT	ADJ	ON	2007/11/15 13:45

S69	35	(US-20070137435-\$ or US-20070007282-\$ or US-20060278566-\$ or US-20060266636-\$ or US-20060263292-\$ or US-20060249100-\$ or US-20060230880-\$ or US-20060230879-\$ or US-20060228281-\$ or US-20060162500-\$). did. or (US-4670237-\$ or US-6015539-\$ or US-4076796-\$ or US-6482373-\$ or US-6248301-\$ or US-4165717-\$ or US-4091085-\$ or US-5433767-\$ or US-5527379-\$ or US-5560762-\$ or US-5603748-\$ or US-5425799-\$ or US-4817563-\$ or US-4806158-\$ or US-4789580-\$ or US-4548797-\$ or US-4539188-\$ or US-4444568-\$ or US-4425163-\$ or US-4402754-\$ or US-4310501-\$ or US-4304759-\$ or US-4226844-\$ or US-4111158-\$ or US-4080437-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/11/15 14:42
S70	20	S69 and calcin\$	US-PGPUB; USPAT	ADJ	ON	2007/11/15 14:43
S71	2	S70 and gypsum	US-PGPUB; USPAT	ADJ	ON	2007/11/15 14:43
S72	4	(3578798 2607666 4044094 4789580).pn.	US-PGPUB; USPAT	ADJ	ON	2007/11/15 16:46
S73	91	106/701.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/19 12:42



S74	262	106/700-701.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/19 12:42
S75	82	106/744.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/19 14:44
S76	391	106/461.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/19 15:41
S77	529	106/600.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/19 15:45
S78	59	S76 and gypsum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/19 15:45
S79	58	75/366.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/20 14:15
S80	862	calcinating	USPAT	ADJ	ON	2007/11/20 14:21
S81	30	S80 and gypsum	USPAT	ADJ	ON	2007/11/20 14:22
S82	7	S81 and fluidiz\$	USPAT	ADJ	ON	2007/11/20 14:22
S83	125	S80 and fluidiz\$	USPAT	ADJ	ON	2007/11/20 14:23

S84	116	75/754.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/20 14:41
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